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## What is claimed:

- A process for preserving fresh produce comprising the step of coating the exterior surface of the produce with a coating composition comprising an aqueous emulsion of from about 0.25 to 25% by weight of polyvinylidene chloride copolymer, and from about 0.0005 to 10% by weight surfactant.
- A process as set forth in claim 1, wherein the polyvinylidene chloride copolymer consists of polyvinylidene chloride-co-, acrylic acid, styrene, vinyl chloride, or combinations of the aforementioned co-monomers.
  - 3. A process set forth in claim 1 wherein the surfactant is Triton-X45, Tergitol, and polysorbate or dioctyl sodium sulfosuccinate.
- 4. A process as set forth in claim 1 wherein the coating composition includes from about 0.05 to about 0.1 % by weight antimicrobrials.
  - 5. A process as set forth in claim 1 wherein the coating composition includes from about 50 to 1000 parts per billion fungicides.
  - 6. A process as set forth in claim 1 wherein the coating composition includes about 0.005 to 0.1 % polydimethylsiloxane.
- 7. A coating composition for the preservation of fresh produce comprising an aqueous emulsion of from about 0.25 to 25% by weight of polyvinylidene copolymer, and about 0.0005 to 10% surfactant.
  - 8. A coating composition as set forth in claim 7 wherein the surfactant comprises Triton-X45, or Tergitol, or Tween, or dioctyl sodium succinate.
  - 9. A coating composition as set forth in claim 7 including from about 0.05 to 2 5% by weight antimicrobrials.
- 10. A coating composition as set forth in claim 7 including from about 25 to 1000parts per billion fungicides.
  - 11. A coating composition as set forth in claim 7 including from about 0.005 to 0.1 % antifoaming agent polydimethylsiloxane.